

Electronic Acknowledgement Receipt

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|---|---|
| EFS ID: | 2067215 |
| Application Number: | 10789552 |
| International Application Number: | |
| Confirmation Number: | 9223 |
| Title of Invention: | Bit-loading in multicarrier communication systems in the presence of an asymmetric, correlated Gaussian noise sources |
| First Named Inventor/Applicant Name: | Hossein Sedarat |
| Customer Number: | 8791 |
| Filer: | Thomas Ferrill/Elizabeth Beasterfield |
| Filer Authorized By: | Thomas Ferrill |
| Attorney Docket Number: | 6491P059 |
| Receipt Date: | 09-AUG-2007 |
| Filing Date: | 26-FEB-2004 |
| Time Stamp: | 16:20:58 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|--|--------|
| Submitted with Payment | yes |
| Payment was successfully received in RAM | \$300 |
| RAM confirmation Number | 1241 |
| Deposit Account | 022666 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|---|---|-------------------------------|--|------------------|------------------|
| 1 | Extension of Time | P059_1moextoftime_8_9_07.pdf | 12922 e66e24d34b7b62d1f858925020174f3b3a5b77d8e | no | 1 |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | | P059_OA_Response_7_9_07.pdf | 103807 db2779b7891f189bce4e04281cb8585a16111175 | yes | 26 |
| | Multipart Description/PDF files in .zip description | | | | |
| | Document Description | | Start | End | |
| | Amendment - After Non-Final Rejection | | 1 | 1 | |
| | Claims | | 2 | 8 | |
| | Applicant Arguments/Remarks Made in an Amendment | | 9 | 26 | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Information Disclosure Statement Letter | P059_IDS_Statement_8_9_07.pdf | 16273 0091be03b1627b8a75aa215c39ddcfb13b1e7d8 | no | 2 |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | Information Disclosure Statement (IDS) Filed | P059_SB08_8_9_07.pdf | 49944 272b13b9492d51deb31b4e283a561e337922355 | no | 1 |
| Warnings: | | | | | |
| Information: | | | | | |
| This is not an USPTO supplied IDS fillable form | | | | | |
| 5 | Fee Worksheet (PTO-06) | fee-info.pdf | 8378 6209eb9ec7cf9d9dc543a3a071483d8e5601b43455 | no | 2 |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.